

Hands on Project 3

Holygrail 1

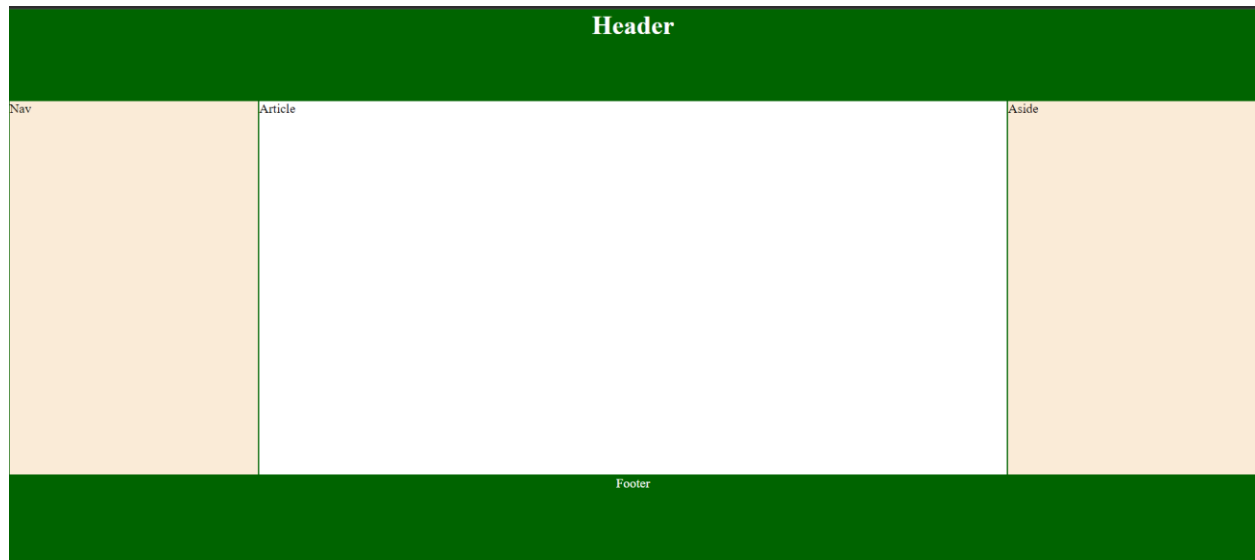
1. I didn't have any problems doing holygrail1. I used these codes and just did the right sequence of the codes.

```
holygrail1.html > html > head > style > header
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>holygrail1</title>
7    <style>
8      *{
9        margin: 0;
10       padding: 0;
11       box-sizing: border-box;
12     }
13     header{
14       background-color: darkgreen;
15       width: 100%;
16       height: 7rem;
17       border: 1px solid darkgreen;
18       text-align: center;
19       color: white;
20     }
21     footer{
22       background-color: darkgreen;
23       width: 100%;
24       height: 7rem;
25       border: 1px solid darkgreen;
26       text-align: center;
27       color: white;
28     }
29     main{
30       width: 100%;
31       height: 65vh;
32       display: flex;
33     }
34     nav{
35       border: 1px solid darkgreen;
36       width: 20%;
37       height: 100%;
```

```

39     article{
40       border: 1px solid darkgreen;
41       width: 60%;
42       height: 100%;
43     }
44     aside{
45       border: 1px solid darkgreen;
46       width: 20%;
47       height: 100%;
48       background-color: antiquewhite;
49     }
50   }
51 </style>
52 </style>
53 </head>
54 <body>
55   <header>
56     <h1>Header</h1>
57   </header>
58   <main>
59     <nav>Nav</nav>
60     <article>Article</article>
61     <aside>Aside</aside>
62   </main>
63   <footer>Footer</footer>
64 </body>
65 </html>
```

Output:



Holygrail 2

1. In holygrail 2, I input first the nav before the header. I did almost the same as in holygrail 1. I created links for holygrail 1 and holygrail 3 linkin them to each other.

```
holygrail2.html > html > head > style > aside
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>Holy Grail 2</title>
7  <style>
8    *{
9      margin: 0;
10     padding: 0;
11     box-sizing: border-box;
12     text-align: center;
13   }
14   .main-container{
15     display: flex;
16   }
17   .mid-container{
18     display: flex;
19   }
20   nav{
21     border: 1px solid darkgreen;
22     width: 10vw;
23     height: 100vh;
24     background-color: antiquewhite;
25     display: flex;
26     justify-content: center;
27     flex-direction: column;
28     align-items: center;
29   }
30   h1{
31     height: 10vh;
32     width: 90vw;
33     background-color: darkgreen;
34     color: white;
35     border: 1px solid darkgreen;
36   }
37 }
```

```

38     article{
39         height: 80vh;
40         width: 75vw;
41         background-color: #ffffff;
42         border: 1px solid darkgreen;
43     }
44     aside{
45         height: 80vh;
46         width: 15vw;
47         color: rgb(8, 5, 0);
48         background-color: antiquewhite;
49         border: 1px solid darkgreen;
50     }
51
52 </style>
53
54 </head>
55 <body>
56     <!-- Add Display Flex -->
57     <div class="main-container">
58         <nav>
59             <h2>Nav</h2>
60             <br>
61             <p>Click to see</p>
62             <br>
63             <p><a href="holygrail1.html">Holy Grail 1</a></p>
64             <p><a href="holygrail3.html">Holy Grail 3</a></p>
65         </nav>
66         <main>
67             <h1>
68                 Header
69             </h1>
70             <div class="mid-container">
71                 <article>
72                     <h2>
73                         Article
74                     </h2>

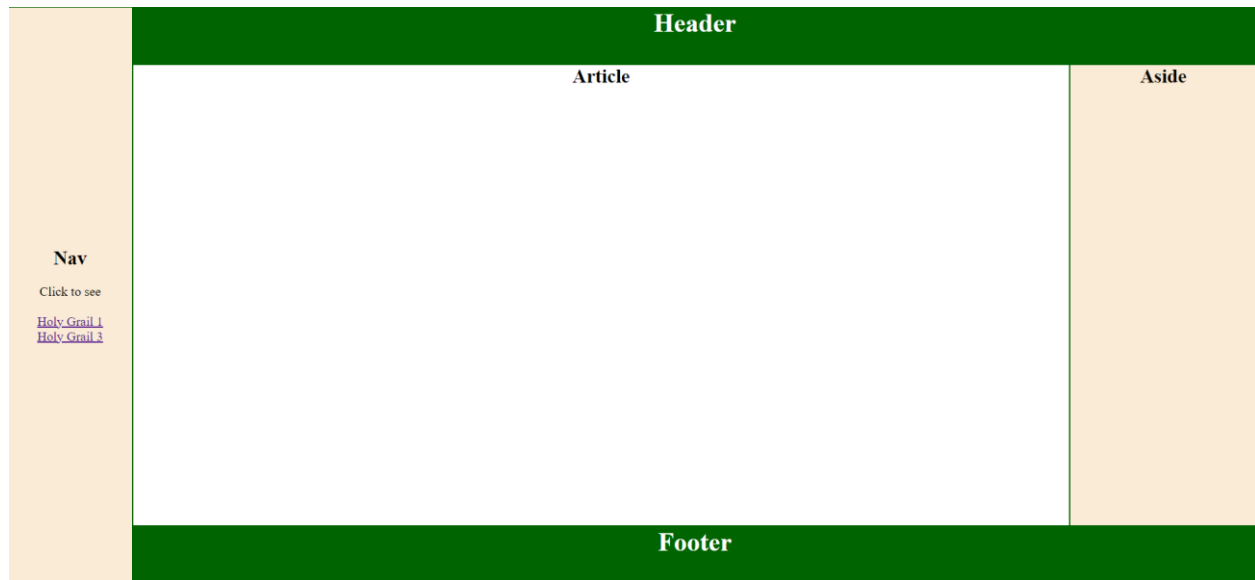
```

```

75         </article>
76         <aside>
77             <h2>Aside</h2>
78         </aside>
79     </div>
80     <footer>
81         <h1>
82             Footer
83         </h1>
84     </footer>
85 </main>
86 </div>
87 </body>
88 </html>

```

Output:



Holygrail 3

1. In holygrail 3, I used these codes and styles for the forms and designs since it is different from the other 2. I had a hard time in spacing and putting everything in the right position especially in the form. I used google and w3schools for me to finish this work.

```
holygrail3.html > html > head > style > .link
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Holy Grail 3</title>
7   <style>
8
9   * {
10    margin: 0;
11    padding: 0;
12    /* border: 1px solid black; */
13    font-family: 'Times New Roman', Times, serif;
14  }
15
16  header {
17    height: 15vh;
18    width: 100%;
19    background-color: darkgreen;
20    color: black;
21    display: flex;
22    justify-content: flex-start;
23    align-items: center;
24    font-weight: bold;
25    color: whitesmoke;
26  }
27
28  main {
29    height: 70vh;
30    width: 100%;
31    display: flex;
32  }
33
34  section {
35    height: 70vh;
36    width: 80%;
37    display: flex;
38    align-items: center;
```

```

holygrail3.html > html > head > style > .link
38     justify-content: center ;
39 }
40 .section-mid {
41     height: 80%;
42     width: 80%;
43 }
44 .section-left {
45     height: 80%;
46     width: 40%;
47     background: #a5f67d;
48     display: flex;
49     flex-direction: column;
50     align-items: self-end;
51     line-height: 45px;
52     border: 1px solid black;
53     border-right: none ;
54     cursor: pointer;
55 }
56 .button {
57     width: 100%;
58     height: 40px;
59     display: flex;
60     justify-content: flex-end;
61 }
62 button {
63     width: 120px;
64     background-color: #003E1F;
65     color: white;
66 }
67 .section-right {
68     height: 80%;
69     width: 30%;
70     background: #a5f67d;
71     display: block;
72     border: 1px solid black;
73     line-height: 30px;
74     padding-left: 20px;

```

```

holygrail3.html > html > head > style > .link
75     border-left: none ;
76     cursor: pointer;
77 }
78 aside {
79     height: 99%;
80     width: 15%;
81     background-color: #FFEF9F;
82     color: black;
83     display: flex;
84     align-items: center;
85     justify-content: center;
86     font-weight: bold;
87     border: 2px solid #FFD6E0 ;
88 }
89
90 nav {
91     height: 70vh;
92     width: 15%;
93     background-color: rgb(3, 118, 40);
94     color: black;
95     border: 2px solid FFD6E0;
96 }
97
98 .link {
99     color: white;
100     text-align: center;
101     display: flex;
102     justify-content: center;|
103 }
104
105 footer {
106     height: 15vh;
107     width: 100%;
108     text-align: center;
109     background-color: darkgreen;
110     color: black;
111     display: flex;

```

```

holygrail3.html > html > head > style > .link
110
111     display: flex;
112     align-items: center;
113     justify-content: flex-start;
114     font-weight: bold;
115     color: whitesmoke;
116 }
117 </style>
118 </head>
119 <body>
120   <header>HEADER</header>
121   <main>
122     <section class="section-mid">
123       <section class="section-left">
124         <div>
125           <label for="first-name"><b>First Name:</b></label>
126           <input style="width: 250px;" type="text" name="first-name" id="first-name" placeholder="Full Name">
127         </div>
128         <div>
129           <label for="Phone"><b>Phone:</b></label>
130           <input style="width: 284px;" type="text" name="" id="Phone">
131         </div>
132         <div>
133           <label for="email"><b>Email:</b></label>
134           <input style="width: 286px;" type="email" name="email" id="email">
135         </div>
136         <div>
137           <label for="datetime-local"><b>Pick-up Date time:</b></label>
138           <input style="width: 203px;" type="datetime-local" id="datetime-local" name="datetime-local">
139         </div>
140         <div>
141           <label class="inline" for="place"><b>Pick up Place:</b></label>
142           <select style="width: 238px;" name="place" id="place">
143             <option value="under">Manila City</option>
144             <option value="under">Pasig City</option>
145             <option value="under">Mandaluyong City</option>
146             <option value="under">Pasay City</option>

```

```

holygrail3.html > html > head > style > .link
146             <option value="under">Pasay City</option>
147           </select>
148         </div>
149       <div>
150         <label for="drop"><b>Drop Place:</b></label>
151         <input style="width: 250px;" type="text" placeholder="Drop Place">
152       </div>
153     <div class="button">
154       <button><b>Submit Booking</b></button>
155     </div>
156   </section>
157   <section class="section-right">
158     <br>
159     <p style="display: block;"><b>Which vehicle do you require?</b></p>
160     <div>
161       <input class="radio" type="radio">
162       <label for="radio">Van</label>
163     </div>
164     <div>
165       <input class="radio" type="radio">
166       <label for="radio">Jeepney</label>
167     </div>
168     <div>
169       <input class="radio" type="radio">
170       <label for="radio">Tricycle</label>
171     </div>
172     <div><b>Extra:</b></div>
173     <div>
174       <input type="checkbox">
175       <label for="checkbox">Baby Seat</label>
176     </div>
177     <div>
178       <input type="checkbox">
179       <label for="checkbox">Wheel chair</label>
180     </div>
181     <div>
182       <input type="checkbox">

```

